PTO/SB/01 (6/95)

## **DECLARATION**

Docket No. 678-1182(P11010)

AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE: APPARATUS AND METHOD FOR GENERATING SPACE-TIME TRELLIS CODE FOR MAXIMIZING SPACE-TIME DIVERSITY GAIN CODING GAIN IN A MOBILE COMMUNICATION SYSTEM

the specification of which or: was filed in the № U.S g and (if applicable) was a	. Patent & Tradema	ereto or indicates an attorney docket ark Office on 7/30/03 and assigne	no. <u>678-1182(11010)</u> ed Serial No.: <b>10/630,215</b>
including the claims, as an information which is mater of the Code of Federal Re §119(a)-(d) or §365(b) of a international application w United States provisional	nended by any ame ial to patentability a gulations §1.56. I hany foreign application designated at lapplication(s), listed	nd understand the contents of the ab- endment referred to above. I acknow and to the examination of this applica- nereby claim foreign priority benefits ion(s) for patent or inventor's certifica- least one country other than the Unit I below and have also identified belo- date before that of the application on	vledge the duty to disclose ation in accordance with Title 37 under Title 35, U.S. Code ate, or §365(a) of any PCT and States, or §119(e) of any wany foreign applications for
60/469251	US	09/05/03	Yes [X ] No [ ]
(Application Number)	(Country)	(Day/Month/Year filed)	.00[/1] //0[/]
			_ Yes[] No[]
(Application Number)	(Country)	(Day/Month/Year filed)	
I hereby claim the	benefit under Title	35, U.S. Code, §120, of any United	States application(s), or §365(c)

I hereby claim the benefit under Title 35, U.S. Code, §120, of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, U.S. Code, §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, The Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial Number)

(Filing Date)

(STATUS: patented, pending, abandoned)

I hereby appoint the following attorneys: PETER G. DILWORTH, Reg. No. 26,450; ROCCO S. BARRESE, Reg. No. 25,253; PAUL J. FARRELL, Reg. No. 33,494; ADRIAN T. CALDERONE, Reg. No. 31,746; GEORGE M. KAPLAN, Reg. No. 28,375; MICHAEL J. MUSELLA, Reg. No. 39,310; MICHAEL E. CARMEN, Reg. No. 43,533; JOHN F. GALLAGHER III, Reg. No. 47,234; ANN R. POKALSKY, Reg. No. 34,697, YURI KATESHOV, Reg. No. 34,466; DOUGLAS M. OWENS III, Reg. No. 51,314, and JAKSHA C. TOMIC, Reg. No. 53,696, and JEFF KIRSHNER, Reg. No. 53,137, each of them of DILWORTH & BARRESE, LLP, 333 Earle Ovington Boulevard, Uniondale, New York 11553;

Paul J. Farrell, Esq.
DILWORTH & BARRESE, LLP
333 Earl Ovington B ul vard
Uniondal , New Y rk 11553
Tel. No.: (516) 228-8484

I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE INVENTOR: Keum-Chan-WHANG	Citizenship: Republic of Korea			
Inventor's signature: Yonsei University 134 Sinchon-dong	Date: <u>OB</u> /29/03 g, Seodaemun-gu, Seoul,			
Republic of Korea				
FULL NAME OF SECOND JOINT INVENTOR: Chan-Soo HWANG	Citizenship: Republic of Korea			
Inventor's signature: Milling Chin Size	Date: <u>08/15/03</u>			
Residence & Post Office Address: #303-1704, Keumhwamaeul Jugong				
Vongin-shi Kyonggi-do Renublic of Korea				